

SILCOLAPSE CLEAR 30

Silicones

Delivering
your
potential

Provisional Technical Data Sheet – June 2020

Description **SILCOLAPSE CLEAR 30** is a new silicone emulsion that offers an excellent compromise with very high foam control performance and very good compatibility with numerous media especially in Agrochemicals thanks to innovative silicone technology.

Examples of applications **SILCOLAPSE CLEAR 30** can be used in **Crop care industry**: to control foam formed during manufacture and in the end-use application of many agrochemical formulations:

- Soluble liquids
- Emulsifiable concentrates
- Suspension concentrates
- Water-dispersible granules
- Wettable powders
- Fertilizer formulations

Key benefits

- Easy and effective dispersibility with very good compatibility in many agricultural formulations.
- High foam control capability in a wide variety of formulations with quick defoaming and long persistency.
- Homogeneous emulsion with excellent storage stability.
- Chemically inert
- Meets EPA 40 CFR § 180.920

Characteristics

Aspect.....	milky liquid with a creamy consistency
Colour	white
Dry content, % approx.	27
Specific gravity at 25°C, approx.	1.0
Emulsifiers	non-ionic
Diluents.....	water

Instructions of use **SILCOLAPSE CLEAR 30** can be used without pre-dilution in the foaming system.

SILCOLAPSE CLEAR 30 is normally used at concentrations comprised between 0,05 to 0,5% into the foaming formulation.

Packaging **SILCOLAPSE CLEAR 30** is available in:

- Tote bin of 1000 kg (22005 LB)
- Drum of 200 kg-(441 LB)

Storage and shelf life When stored in its original packaging at a temperature of between +2°C and +30°C, **SILCOLAPSE CLEAR 30** may be stored for up to 12 months from its date of manufacture.

Comply with the storage instructions and expiry date marked on the packaging.

Beyond this date, Elkem Silicones no longer guarantees that the product meets the sales specifications.

SILCOLAPSE CLEAR 30

Safety

Please consult the Safety Data Sheet of:
SILCOLAPSE CLEAR 30

Visit our website www.silicones.elkem.com

Warning to the users

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